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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/699,349	10/31/2003	Hsing-Chiou Chang	PUSA031016 4509		
7590 01/26/2005			EXAMINER		
Hsing-Chiou Chang			GEHMAN, BRYON P		
58 MA YUAN '	WEST ST.				
TAICHUNG,			ART UNIT	PAPER NUMBER	
TAIWAN			3728		
			DATE MAILED: 01/26/2009	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicatio	n No.	Applicant(s)				
Office Action Summary		10/699,34	9	CHANG, HSING-CHIOU				
		Examiner		Art Unit				
		Bryon P. G	ehman	3728				
Period fo	The MAILING DATE of this communication or Reply	appears on the	cover sheet with the c	orrespondence ad	dress			
THE - External after - If the - If NC - Failu Any (ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory pere to reply within the set or extended period for reply will, by sireply received by the Office later than three months after the ned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no eve n. a reply within the statu eriod will apply and will statute, cause the appli	nt, however, may a reply be tin tory minimum of thirty (30) day expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed on <u>31 October 2003</u> .							
2a) This action is FINAL . 2b) ☑ This act			action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)□ 6)⊠ 7)□	 Claim(s) 1-15 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-15 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement. 							
Applicati	on Papers				<i>:</i>			
9)□	The specification is objected to by the Exar	miner.						
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen	t(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date								
3) Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/Ster No(s)/Mail Date		5) Notice of Informal F 6) Other:		O-152)			

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1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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- 2. Claims 4 and 6-7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In each claim, it is indefinite what the "inclined angle" is relative to.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent except that a patent shall not be deemed filed in the United

invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).

4. Claims 1-2, 9 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Pozzoli (Figure 12)(5,743,390). Claims 1-9, 11 and 13-15 are rejected under 35 U.S.C. 102(e) as being anticipated by Tempongko (Figure 6)(2003/0052022). Each discloses a disc storage box comprising a body (110; 60; respectively) provided with

substantially C-shaped support seats (120, 130; 62a, 62b), each seat including a plurality of support plates (outer peripheral portions shown; 42a and 42b) and a plurality

of elastic positioning brackets (at 123 and 133; end portions at 56 and 59).

As to claim 2, each discloses the seats overlap.

As to claims 3 and 5, Tempongko discloses an oblique shape to the C-shaped support seats, as much as described by the claim.

As to claims 4 and 6-7, Tempongko discloses the support seats having an inclined angle (see Figure 4 as it relates to Figure 6), with one upper seat (62b) at a greater angle by lying atop the other seat.

As to claim 8, Tempongko discloses a support seat (Figure 4) having a height greater than the side frame(38b), the same holding true for two seats as in Figure 6.

As to claims 9 and 11, each discloses arc-shaped seats.

As to claims 13 and 14, Tempongko discloses arc-shaped elastic locking blocks (56 and/or 59).

As to claim 15, Tempongko clearly shows elastic clips in Figure 6.

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

⁽a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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6. Claims 10, 12 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tempongko in view of Uchida (6,685,015). Uchida discloses a support seat provided with L-shaped positioning brackets (9). To modify the support seats of Tempongko employing the L-shaped positioning brackets of Uchida would have been obvious in order to better secure a disc to the support seat, as suggested by Uchida.

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7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Shown are storage boxes with analogous support seats.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bryon P. Gehman whose telephone number is (571) 272-4555. The examiner can normally be reached on Monday through Wednesday from 5:30am to 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu, can be reached on (571) 272-4562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-4555.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Doy P. Tel

Bryon P. Gehman Primary Examiner Art Unit 3728

BPG